

**AMENDMENT / RESPONSE TRANSMITTAL**

Applicant : Jay Jie Lai, et al.  
 App. No. : 10/669,081  
 Filed : September 23, 2003  
 For : FRONT SIDE ILLUMINATED  
 PHOTODIODE WITH  
 BACKSIDE BUMP  
 Examiner : George C. Eckert II  
 Art Unit : 2815

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

December 27, 2004

(Date)

Sharon S. Ng, Reg. No. 53,383

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Response to Office Action Dated November 30, 2004 in 6 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	24 - 26 = 0	1202 (\$50)	0 x 50 =	\$0
Independent Claims	5 - 6 = 0	1201 (\$200)	0 x 200 =	\$0
			<b>TOTAL FEE DUE</b>	<b>\$0</b>

(X) Return prepaid postcard.

(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Sharon S. Ng

Registration No. 53,383

Attorney of Record

Customer No. 20,995

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PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Jay Jie Lai, et al.  
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PHOTODIODE WITH BACKSIDE  
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Group Art Unit : 2815

CERTIFICATE OF MAILING

**RESPONSE TO OFFICE ACTION DATED NOVEMBER 30, 2004**

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Examiner's Office Action mailed November 30, 2004, please reconsider the application in view of the following amendments and remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.